505217379 12/04/2018

EPAS ID: PAT5264147

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NICHOLAS WILLIAM RATHAY	10/30/2018
WILLIAM DWIGHT GERSTLER	10/29/2018
MARK STEVEN HONKOMP	10/30/2018

RECEIVING PARTY DATA

Name:	GENERAL ELECTRIC COMPANY
Street Address:	1 RIVER ROAD
City:	SCHENECTADY
State/Country:	NEW YORK
Postal Code:	12345

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16207995

CORRESPONDENCE DATA

Fax Number: (518)449-0047

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 518-449-0044

Email: ptocommunications@hoffmanwarnick.com,

mpreston@hoffmanwarnick.com

Correspondent Name: HOFFMAN WARNICK LLC

Address Line 1: 540 BROADWAY Address Line 2: 4TH FLOOR

Address Line 4: ALBANY, NEW YORK 12207

ATTORNEY DOCKET NUMBER:	326576-1	
NAME OF SUBMITTER:	SPENCER K. WARNICK	
SIGNATURE:	/Spencer K. Warnick/	
DATE SIGNED:	12/04/2018	

Total Attachments: 5

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PATENT REEL: 047664 FRAME: 0043 505217379

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PATENT REEL: 047664 FRAME: 0044

COMBINED DECLARATION AND GLOBAL ASSIGNMENT

FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor(s), I/we hereby declare that:

This declaration and assignment are directed to:

TIP RAIL WITH COOLING STRUCTURE USING THREE DIMENSIONAL UNIT CELLS

\boxtimes	the specification of which is attached hereto OR	
	United States application or PCT international application number	
	filed on	, as
	amended on [date] (if applicable).	
	(We hereby authorize and request the Company or its delegated attorne	ys or agents to insert above
	the application number and filing date of the application when known.)	

The above-identified application was made or authorized to be made by us.

We believe that we are original joint inventors of a claimed invention in the application.

We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.

We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the filing date of the continuation-in-part application.

In accordance with our obligation(s) under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between General Electric Company, a New York corporation, and our employers), and/or for other good and valuable consideration of which we acknowledge receipt, I/we,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Nicholas	William	Rathay	of	Rock City Falls	NY	US
William	Dwight	Gerstler	of	Niskayuna	NY	US
Mark	Steven	Honkomp	of	Taylors	SC	US

v9.18.12

hereby sell and assign to:

Name of Company: General Electric Company		
Entity Type (optional): New York corporation		
Address: 1 River Road, Schenectady, New York 12345 USA		

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made or conceived by us described in the application(s) listed above and in the following table:

Country of Filing	Type of Filing	Application Number	Filing Date	Title

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, continuations-in-part, reexaminations, renewals, and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns, and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

INVENTOR 1			
Signature: Nicholas William Rat	hay	Date:	
Witnessed by:		Date:	
	Signature	*	
Printed Name of Witne	286		
Witnessed by:	Signature	Date:	
		F SIGNING IN PRESENCE OF A NOTARY Date: 10/30/2018	
MICHOIAS WIIIIAM RAI STATE OF COUNTY OF	N3 ¥		
my the state of	& 3	. a	
William Rathay, to me	epersonally known as:	ID before me personally came the above-named Nicho the individual who executed the foregoing assignment, we same of his/her own free will for the purposes therei n s	ho

GE Docket No. 326576-1

YUVETTE R. WAYMAN
Notary Public, State of New York
No. 01VVA5055807
Qualified In Montgomery County
Comm. Expires: April 19, 2020

INVENTOR 2	
Signature: Millya Duny H Lum William Dwight Gerstler	Date: <u>10/29/20/</u> <
Witnessed by: <u>Paralle lune</u>	Date: 10 - 29 - 2018
Signature	
Printed Name of Witness Witnessed by: Signature	Date: <u>/º/29/2.v/K</u>
Courtivey LEED; Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNI	NG IN PRESENCE OF A NOTARY
Date William Dwight Gerstler	•
STATE OF ss.	
This day of, bef Dwight Gerstler, to me personally known as the indi acknowledged to me that he/she executed the same	ore me personally came the above-named William ividual who executed the foregoing assignment, who of his/her own free will for the purposes therein set forth
Seal _	(Notary Public)

GE Docket No. 326576-1

GE Docket No. 326576-1 INVENTOR 3	
*	£
Signature: 1/ DR / Leven Honkomp / Ton Kengs Mark Steven Honkomp	Date: 10/30/18
Witnessed by: \\ \frac{\frac{1}{4H_4}\frac{1}{2H_4}\frac{\frac{1}{2}\frac{1}{	Date: 10 30 18
Matthen Disham Collier Printed Name of Witness	
Witnessed by: <u>A. J. Jk.</u> Signature	Date:
Melbourne James Myers Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNIN	G IN PRESENCE OF A NOTARY
Date: Mark Steven Honkomp	:
STATE OF	
COUNTY OF	
Honkomp, to me personally known as the individual w	e me personally came the above-named Mark Steven has executed the foregoing assignment, who his/her own free will for the purposes therein set forth.
Seal	(Notary Public)

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